

COMMUNICATION METHOD, COMMUNICATION TERMINAL,  
WIRELESS AD-HOC NETWORK AND CELLULAR PHONE

Abstract

Group communication is performed in the wireless ad-hoc network that has a rearrangement frequency of connection higher than the communication frequency due to the movement of communication terminals 101 to 116. Communication terminals 101 to 116 stores the identification information and valid time periods of adjoining terminals into the group management table 11, as well as its own station's time period during which it belongs to the group, and send a packet with appending its own identification information and further a valid time period of the group based on the information about the valid time periods stored in the group management table 11.